

1/2

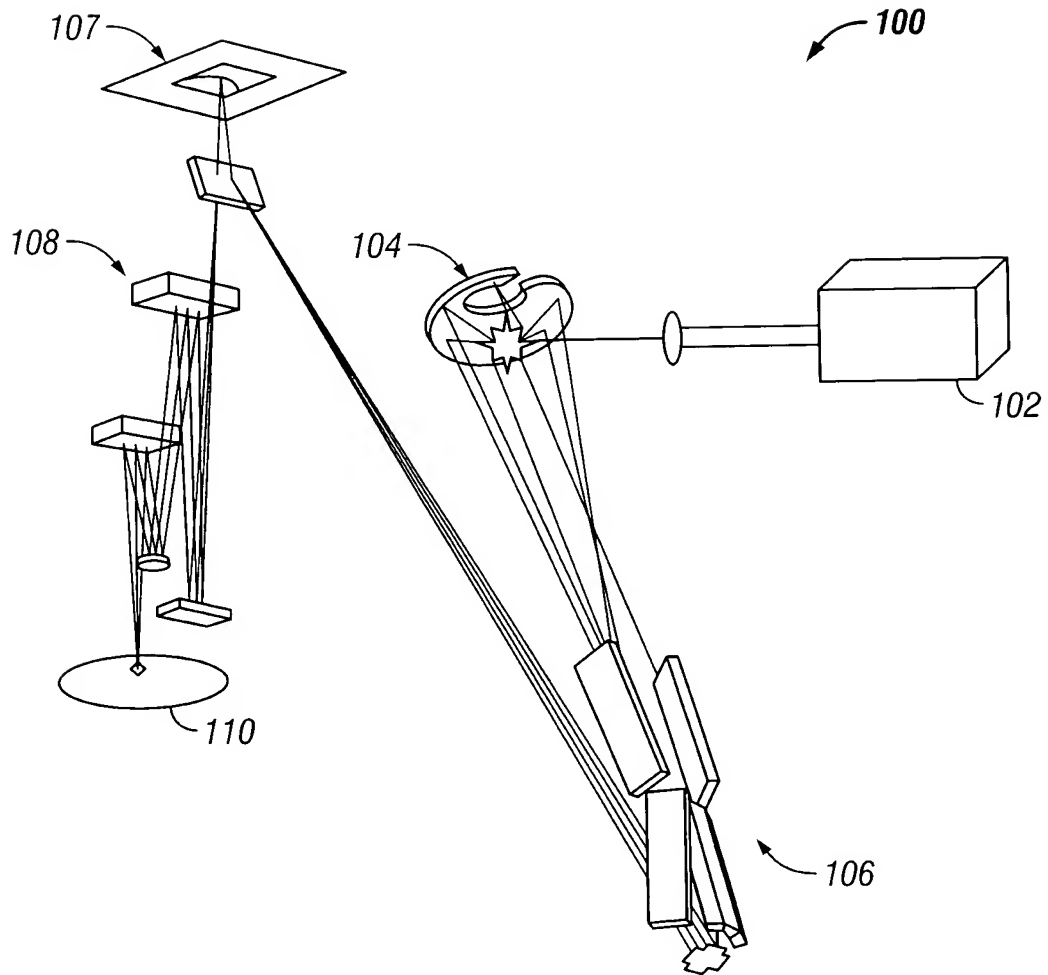
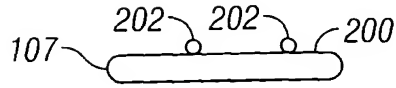


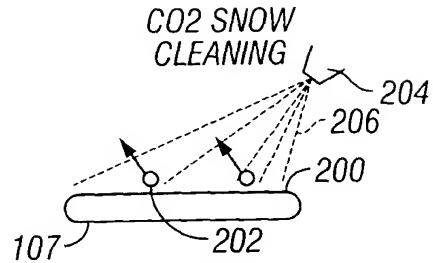
FIG. 1

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RETICLE
WITH PARTICLES

FIG. 2A



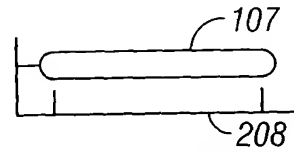
PARTICLE
REMOVAL

FIG. 2B



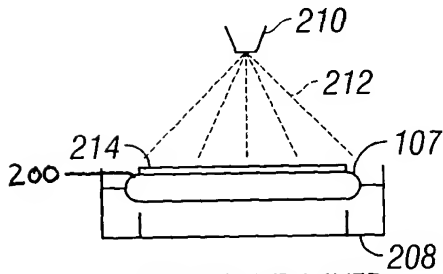
CLEANED
RETICLE

FIG. 2C



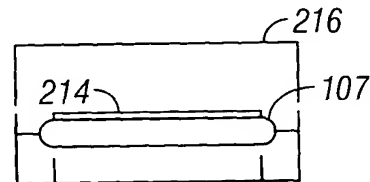
COOLING CYCLE

FIG. 2D



PROTECTIVE LAYER

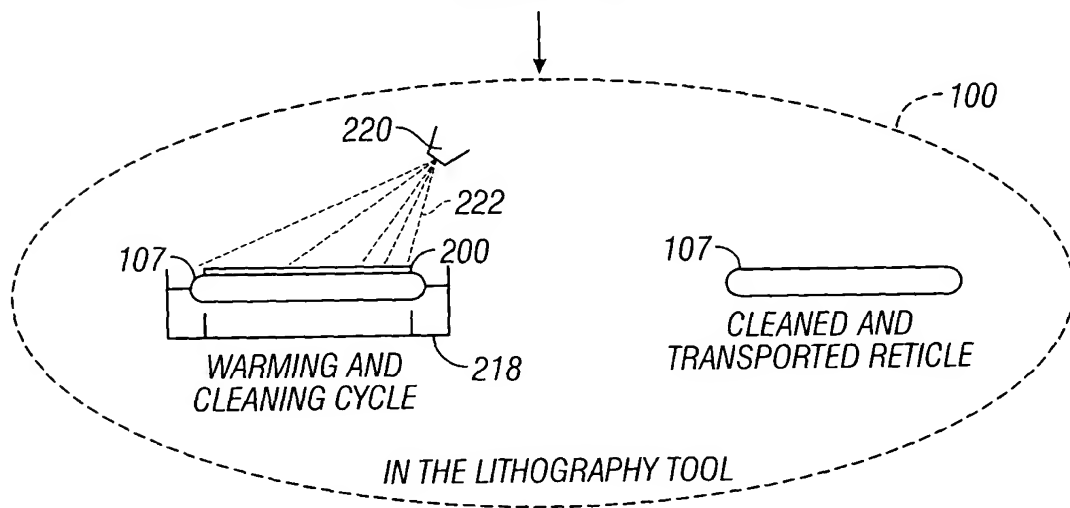
FIG. 2E



CARRIER

FIG. 2F

TRANSPORTING



WARMING AND
CLEANING CYCLE

CLEANED AND
TRANSPORTED RETICLE

IN THE LITHOGRAPHY TOOL

FIG. 2G